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	Applicant(s): Makoto KAWABATA, et al.		
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## **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB					VIFT O. NG	UYEN
				PRIMARY EXAMINER			

## FOREIGN PATENT DOCUMENTS

2		Document No.	Date	Country	Translation (Yes or No)
- W	AC	2003-31776	01/31/03	Japan	Yes-Abstract/Discussed in the specification
w,	AD	2002-299584	10/11/02	Japan	Yes-Abstract/Discussed in the specification
W	AE	2001-84758	03/30/01	Japan	Yes-Abstract/Discussed in the specification
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## **OTHER DOCUMENTS**

W	AG	JG. Zhu, et al.; "Ultrahigh density vertical magnetoresistive random access memory (invited)"; Journal of Applied Physics; Vol.87; No. 9; May 1, 2000;
<u> </u>	AH	pp. 6668-6673./Discussed in the specification.  M. Kläui et al.; "Vortex circulation control in mesoscopic ring magnets'; Applied Physics Letters; Vol. 78; No. 21; May 21, 2001; pp. 3268-3270./Discussed in the
M	AI AJ	specification.  M. Schneider, et al.; "Magnetic switching of single vortex permalloy elements"  Applied Physics Letters; Vol. 79; No. 19; November 5, 2001; pp. 3113-3115.  R. Nakatani, et al; "Magnetization Reversal with In-Plane Magnetic Field in Asymmetric Ring Dots"; Japanese Journal of Applied Physics; Vol. 42; No. 1; January 2003; pp. 100-101.
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VIET Q. NGUYEN PRIMARY EXAMINER